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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SURMISSION LINDER 35 U.S.C. 371

ATTTORNEY'S DOCKET NUMBER 007180-38 US

U.S. APPLICATION NO (II known, see 37 CFR 1.5)

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INTERNATIONAL APPLICATION NO. PCT/US2005/010285		INTERNATIONAL FILING DATE 28 March 2005 (28.03.2005)	PRIORITY DATE CLAIMED 26 March 2004 (26.03.2004)	
TITLE OF INVENTION Bioresponsive Polymer System For Delivery Of Microbicides				
APPLICANT(S) FOR DO/EO/US Patrick F. Kiser, David F. Katz and Russell J. Stewart				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2. 🔲 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4. X	The US has been elected (Article 31).			
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (required only if not communicated by the International Bureau).			
	b. has been communicated by the International Bureau.			
	c. x is not required, as the application was filed in the United States Receiving Office (RO/US).			
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
	a. Li is attached hereto.			
	b. has been previously submit	ted under 35 U.S.C. 154(d)(4).		
7. LX J	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
	a. are attached hereto (required only if not communicated by the International Bureau).			
	b. have been communicated	by the International Bureau.	·	
	_	ever, the time limit for making such amendr	ments has NOT expired.	
_	d. LXI have not been made and to	will not be made.		
8. 📙	An English language translation of th	e amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).	
9. 📙	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).		
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT	
Items 11 to 20 below concern document(s) or information included:				
11. 🗀	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	•	
12. 🔲	An assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.	
13. X	A preliminary amendment.			
14. 🗶	An Application Data Sheet under 37	CFR 1.76.	·	
15.	A substitute specification.		`	
16. 🔲	A power of attorney and/or change of	address letter.		
17.	A computer-readable form of the seq	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.	
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)	(4) .	
19.	A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).	
20. X	Other items or information: See Ce	rtificate of Express Mailing	•	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents P.O. Roy 1450, Alexandria VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APRLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/US2005/010285 007180-38 US The following fees have been submitted CALCULATIONS PTO USE ONLY 21. 🖹 Basic r/ational fee......\$300 300 **Examination fee** 22. If International preliminary examination report prepared by USPTO and all claims satisfy provisions of \$ 100 All other situations \$200 23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 100 \$ \$ 500 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) 40 - 100 = /50 : x \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(e)). NUMBER FILED CLAIMS NUMBER EXTRA RATE S Total claims - 20 = x \$ 50 \$ 500 30 10 Independent claims - 3 = \$200 \$ 5 1000 8 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$ TOTAL OF ABOVE CALCULATIONS = \$ 2000 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = 1000 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest S claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$ 1000 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31), \$40.00 per property TOTAL FEES ENCLOSED = 1000 Amount to be refunded: Amount to be \$1000 charged: A check in the amount of \$ _ to cover the above fees is enclosed. Please charge my Deposit Account No. ____ to cover the above fees. in the amount of \$ __ A duplicate copy of this sheet is enclosed. c. 💌 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t __. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a pptition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Jenrifer/M. McCallum

The McCellum Law Firm, LLC 685 Briggs Street P.O. Box 929 Erie, CO 80518 sphone: 303-828-0655 wimbr: 303-828-2938

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